## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/522,184

Applicant: Shinji MORIMOTO et al

Filed: January 24, 2005

TC/A.U.: 3714

Examiner: Bruk A. Gebremichael

Docket No.: 2946-186 Customer No.: 6449 Confirmation No.: 3659

## <u>AMENDMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In reply to the Office Action mailed December 17, 2007, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

**Amendments** to the Claims begin on **page 4** of this paper.

Remarks begin on page 6 of this paper.